



**DTB**

Date: January 7, 2009  
Order No.: P-B-82.60/227a  
Supersedes: P-B-82.60/227 dated Feb. 26, 2003  
Group: 82

**Revision History**

Revision	Date	Purpose
a	1/7/09	Applicable Models and Technical Content Updated
-	2/26/03	Initial issue

**SUBJECT: All Model 202, 203, 208, 209, 210, 211, 215, 219 and 220 Vehicles  
Equipped with Radio/TV Window Antenna  
AM/FM Reception Interference When Rear Window Heater is Switched On**

If you receive customer reports in the above model vehicles of AM/FM or TV reception interference when the rear window heater is switched on, this may be caused by one or more interruptions in the heat conductor in the rear window which may cause interference in the FM/AM bands. To remedy, perform the following.

**i** **Note:** Use a battery trickle charger

At ambient temperature, the rear window heater needs to be turned on continuously for approx. 45 minutes at 13.8V. Since the heating period is regulated depending on the outside temperature, it is necessary to switch off the rear window heater every 5 minutes manually and turn it back on again immediately.

This procedure eliminates transition resistance at the contacts of the heated rear window. If interference is still present, detach the connecting lines of the rear window heater from the rear window and connect them to a resistive load (50-60W light bulb = approx. 240 Ohms). If there is no longer any radio interference present while the ohmic load is connected, the antenna in the rear window is malfunctioning and the rear window needs to be replaced. Refer to EPCnet for applicable part number. Refer to WIS AF67.29-P-1130AG for further instructions.

This bulletin has been created and maintained in accordance with MBUSA-SLP S423QH001, Document and Data Control, and MBUSA-SLP S424HH001, Control of Quality Records.



**Note:** The following allowable labor operations should be used when submitting a warranty claim for this repair. This information has been generated on January 7, 2009. Please refer to Netstar → Star TekInfo → Star Time for the most current labor time allowance.

**In Case of Warranty**

**Operation:** Rear window test procedure (54-0000)  
Rear window glass, replace (67-5045)

<b>Damage Code</b>	<b>Operation Number</b>	<b>Time (hrs.)</b>	<b>Model Indicator (s)</b>
82776 74	54 0000	1.0 hrs. *	J1, J2, J3, M1, M2, M3, M4, M5, M6, M7, M8, M9, N1, N2, N3, N4, N5, N6, P1, P2, P3, P4, P5, P6, P7, P8, P9, Q1, Q2, Q3, Q4, Q5, Q6, Q7, Q8, Q9, QA, S1, S2, S3, S7, SB, SC, T1, T2, T3, T4, T5, T6, T7, T8, T9, TA, TB, TC, U1, U2, U3, U4, U5, U6, U7, U8, Y1, Y2, Y3, Y4
If necessary	67 5045	2.2 hrs.	S1, S2, S3, S7, SB, SC, T1, T2, T3, T4, T5, T6, T7, T8, T9, TA, TB, TC
		2.7 hrs.	U1, U2, U3, U4, U5, U6, U7, U8
		2.9 hrs.	P4, P8, P9, Q2
		3.0 hrs.	J1, J2, J3, M1, M2, M3, M4, M5, M6, M7, M8, M9, P5, Q1, Q4, Y1, Y2, Y3, Y4
		3.3 hrs.	N1, N2, N3, N4, N5, N6
		3.5 hrs.	P1, P2, P3, P6, P7, Q3, Q5, Q6, Q7, Q8, Q9, QA

\*Maximum time allowed with a separate time punch. Ensure that punches are labeled as NON time.